

## MSUD valve plug A-18mm with cable

PVC 5x0.75 gy 10m

**MSUD** Form A (18 mm) 24 V DC ±25% LED (red/green) for pressure switches

PE opposite cable entry (180°)

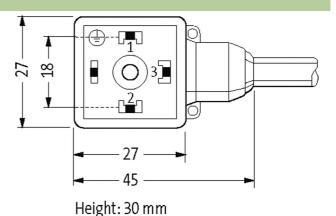
Further cable lengths on request.

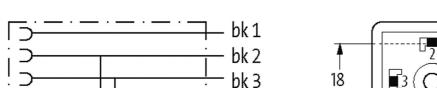
Plastic housings with good resistance against chemicals and oils.

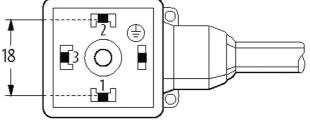
The resistance to aggressive media should be individually tested for your application. Further details on request.

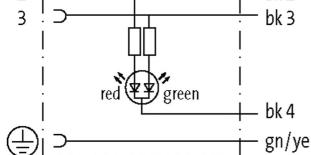
## **Link to Product**











Product may differ from Image



Form		
Form	18131	
Technical Data		
Operating voltage	24 V DC ±25%	



stay connected

Locking of ports	M3 (recommended torque 0.4 Nm)	
Housing	Black plastic (gray on request)	
Protection	IP66K, IP67 inserted and tightened (EN 60529)	
General data		
Temperature range	-25+85 °C, depending on cable quality	
Cables		
No./diameter of wires	5× 0.75 mm <sup>2</sup>	
Wire isolation	PVC (bk num, gnye)	
Material (jacket)	PVC (bk fluiff, griye)	
Outer Ø	7.0 mm ±5%	
Bend radius (moving)	10× outer Ø	
Temperature range (fixed)	-30+70 °C	
Temperature range (mobile)	-5+70 °C	
Cable identification	218	
Cable Type	1 (PVC)	
Approval (cable)	CE conform	
Cable weight [g/m]	92.40	
Material (wire)	92,40 Cu wire, bare	
Resistor (core)	max. 26 Ω/km (20 °C)	
Single wire Ø (core)	0.2 mm	
Construction (core)	24× 0.2 mm (multi-strand wire class 5)	
Diameter (core)	5× 0.75 mm <sup>2</sup>	
AWG	similar to AWG 18	
Material (wire isolation)	PVC	
Material property (wire isolation)	CFC-, cadmium-, silicone- and lead-free	
Shore hardness (wire isolation)	43 ±5 D	
Wire-Ø incl. isolation	1.8 mm ±5%	
Color/numbering of wires	bk numbered, gnye longitudinally striped	
Stranding combination	5 wires twisted around central filler	
Shield	no	
Material (jacket)	PVC	
Material property (jacket)	CFC-, cadmium-, silicone- and lead-free	
Shore hardness (jacket)	80 ±5 A	
Outer-Ø (jacket)	7.0 mm ±5%	
Color (jacket) chemical resistance	gray	
	good resistance to oil, gasoline and chemicals	
Nominal voltage	300/500 V AC 3000 V AC	
Test voltage		
Current load capacity	to DIN VDE 0298-4	
Temperature range (fixed)	-30+70 °C	
Temperature range (mobile) Bend radius (fixed)	-5+70 °C	
,	5× outer Ø	
Bend radius (moving)	10× outer Ø	
Jacket Color	gray	
Commercial data		
country of origin	CZ	
customs tariff number	85444290	
EAN	4048879371261	
eClass	27279218	